05-16-05

PTO/SB/21 (04-04)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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Application Number 10/619,537 TRANSMITTAL July 15, 2003 Filing Date **FORM** Emanuel A. Hendriks et al. First Named Inventor (to be used for all correspondence after initial filing) Art Unit 3671

			Examiner Name		Christoph	ier J. Novosad	
Total Number of Page	s in This Submissior	1	Attorney Docket Num	nber	7016S-00	00002	
		ENCLO	SURES (check all that a	apply)			
Fee Transmittal F	Form	Drawing(s)		After Allowance Communication to Technology Center (TC)		ю.	
Fee Attached	I	Licensi	ing-related Papers			Communication to Board Is and Interferences	of
Amendment / Re	ply	Petition	ı		Appeal (Appea	Communication to TC INotice, Brief,	
After Final			n to Convert to a ional Application		Proprie	etary Information	
Affidavits/dec	elaration(s)		of Attorney, Revocation e of Correspondence Add	dress	☐ Status	Letter	
Extension of Time	e Request	Termin	at Disclaimer			Enclosure(s) identify below):	
Express Abandonment Request		Request for Refund CD, Number of CD(s)		Supplemental Information Disclosure Statement, Form HDP-1449, copy of cited references (3 foreign), and		ì	
Information Disclo	osure Statement					urn postcard.	
Certified Copy of Document(s)	Priority	Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.					
Response to Miss Incomplete Applic					·	,	
Response to Parts under 3 1.52 or 1.53							
	SIGNA	TURE OF	APPLICANT, ATTORN	IEY, OF	RAGENT		
Firm <i>or</i> Individual name	Harness, Dickey &	Pierce, P.L.	Attorney Name Joseph M. Lafata			eg. No. ,166	
Signature All Fall							
Date	May 43, 2005						
	C	ERTIFICAT	TE OF TRANSMISSIO	N/MAIL	.ING		
I hereby certify that the Service with sufficier Alexandria, VA 22313	nt postage as first of	class mail in	simile transmitted to the Union an envelope addressed	JSPTO o	or deposited mmissioner	with the United States Po for Patents, P.O. Box 14	stal \$50,
Typed or printed nam	e Joseph M. La	fata	2 . /	E	xpress Mail	EV 406 076 051 US (5/13/05)	

This collection of information is required by 57 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 12 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

May 13, 2005

Signature

180.00

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FEE TRANSMITTAL for FY 2005 Applicant claims small entity status. See 37 CFR 1.27 Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (s) 180.00 METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 08-0750 Poposit Account Deposit Account Number: 08-0750 Poposit Account Name: Harness, Dickey & Pierce, P.L.C. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge any additional fee(s) or underpayments of fee(s) Charge any additional fee(s) or underpayments of fee(s) Under 37 CFR 1.16 and 1.17 WARNING: Information and buthorization on PTO-2038. FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES Small Entity Application Type Fee (s) Fee(s) F	Effectives pursuant to the Consoli	ctive on 12/0 dated Appro		4818)			Comple	te if Known	
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Applicant claims small entity status. See 37 CFR 1.27 Examiner Name Christopher J. Novosad	FEE TF	KANS	SMITAL		Filing Dat	e _	July 15, 2003		
METHOD OF PAYMENT (check all that apply) Check	for FY 2005		First Nam	ed Inventor	Emanuel A. Hen	driks et al.			
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METHOD OF PAYMENT (check all that apply) Solution of the payment of the payment of the pase identify): Deposit Account Deposit Account Number: 08-0750 Deposit Account Name: Hamess, Dickey & Pierce, P.L.C. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee of the payments of payments of the payments					Art Unit		3671		
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Charge any additional fee(s) or underpayments of fee(s) WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card Information and authorization on PTO-2038. FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES Small Entity Application Type Fee (\$) Fee(\$)	_				-	_	•	• • • • •	ot for the filing fee
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SUBMITTED BY	alla Ald			
Signature	MI Mell	Registration No. (Attorney/Agent) 37,166	Telephone	248-641-1600
Name (Print/Type)	Joseph M. Lafata		Date	May 13, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Supplemental Information Disclosure Statement



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/619,537

Filing Date:

July 15, 2003

Applicant:

Emanuel A. Hendriks et al.

Group Art Unit:

3671

Examiner:

Christopher J. Novosad

Title:

ROBOTIC SOD STACKER

Attorney Docket:

7016S-000002

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

05/16/2005 RFEKADU1 00000023 10619537

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	B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:
	U.S. Serial Number U.S. Filing Date
	C. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search report are listed on the attached Form 1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)
III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
	A. \boxtimes Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
	B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
	1. See the attached foreign patent office communication from a counterpart foreign application:
	2. English translations are provided:
	3. Other:
	C. The following additional information is provided for the Examiner's consideration.

IV.	CROSS REFERENCE	TO RELATED APPLICA	ATION(S)	
	contain(s) subject ma bringing this(these) ap	atter that may be related	llowing co-pending application to the present application. iner's attention, Applicant(s) do U.S.C. § 122.	By
	<u>Serial No.</u>	Filing Date	Art Unit	
V.	THIS IDS IS BEING F	ILED UNDER		
	A. 🗌 37 C.F.R. § 1.97	(b): (check <u>only</u> one box))	
	than a continue		ate of a national application oth on under § 1.53(d) (37 C.F.R. uired.	
		in an international applic	entry of the national stage as a ation (37 C.F.R. § 1.97(b)(2)).	
	1.97(b)(3)). No Office Action o under 37 C.F.F 1.97(e) below;	ofee or certification is renther than the merits has been R. § 1.97(c) and see the or, if no certification has	Action on the merits (37 C.F.R equired. In the event that a fi issued, please consider this It e certification under 37 C.F.R. been made, charge our deposes required by 37 C.F.R. § 1.17	irst DS . § osit
			Action after the filing of a reque R. § 1.114. No fee or certificati	
	B. 🔀 37 C.F.R. § 1.97	(c): (check only one box)		
		of Allowance under 37	al Office Action under 37 C.F.R C.F.R. § 1.311, or an action th	
	1. ⊠ No certific by 37 C.F.R. §		the amount of \$180.00 is requir	ed
	2. See the co	ertification below. No fee	is required.	

	C.
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. \square each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. X A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Dated: May 13, 2005

Reg. No. 37,166

Respectfully submitted,

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

JML/eln

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE MAN 1 3 2015 (Use several sheets if necessary) THEORMANION DISCLOSURE CITATION

Sheet 1 of 2

ATTORNEY DOCKET No.	SERIAL NO.	
7016S-000002	10/619,537	
APPLICANT		
Emanuel A. Hendriks et	al.	
FILING DATE	GROUP	
July 15, 2003	3671	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		5,878,498	3/99	Mundt		
2.		5,906,091	5/99	Gemar		
3.		6,237,427	5/01	Helfrich et al.		
4.		6,343,986	2/02	Hofer		
5.		6,681,864	1/04	Tvetene et al.		
6.		6,783,318	8/04	Tvetene et al.		
7.		2002/0043375A1	4/02	Tvetene et al.		
8.		2004/0037683A1	2/4	Tvetene et al.		
9.		3,519,082	7/70	Miner		
10.		3,590,927	7/71	Brouwer et al.		
11.		4,063,384	12/77	Warren et al.		
12.		4,142,691	3/79	Watton		
13.		4,345,659	8/82	Arnold		
14.		4,828,040	5/89	Schumacher		
15.		5,626,195	5/97	Dover		
16.		3,698,534	10/72	Hadfield		
17.		6,527,502	3/03	Leijenaar		
18.		6,659,189	12/03	Woerner et al.		
19.		3,509,944	5/70	Brouwer et al.		
20.		6,364,027	4/02	Tvetene et al.		

Examiner:	Date Considered:

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 2 of 2

ATTORNEY DOCKET NO.	SERIAL NO.
7016S-000002	10/619,537
APPLICANT	
Emanuel A. Hendriks et al.	
FILING DATE	GROUP
July 15, 2003	3671

FORE	FOREIGN PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	n No
1.		CA000789414		Canada		X	
2.		CA000888588		Canada		X	
3.		WO 95/35021	12/95	WIPO		Х	

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials				
1.					

Examiner:	Date Considered:	